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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicants: FRICK, et al.

Examiner: Not Yet Known

Serial No.: 10/735,179

Art Unit: 1615

Filed: December 12, 2003

Title: **Novel Aromatic Fluoroglycoside Derivatives,  
Medicaments Containing These Compounds,  
and The Use Thereof**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

August 25, 2005

Date of Deposit

Brian Pritchett  
Signature

*Brian Pritchett*

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. 1.56, 1.97 AND 1.98

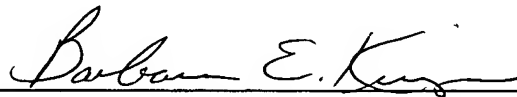
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Applicants submit herewith patents, publications, and other information of which they are aware, which they believe may be material, as defined in 37 C.F.R. 1.56(b), to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. 1.56(a). While the information referred to in this Information Disclosure Statement may be material pursuant to 37 C.F.R. 1.56(b), the filing of this Information Disclosure Statement is not intended to, pursuant to 37 C.F.R. 1.97(h), constitute an admission that any patent, publication or other information referred to is, or is considered to be, material to the patentability of this invention. Pursuant to 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information exists.

- ☒ (a) This Information Disclosure Statement is filed within the period set forth in §1.97(b) because it accompanies the new patent application submitted herewith, is filed within three months of the filing date of a national application or within three months of the date of entry of the national stage as set forth in §1.491 in an international application, or is believed to be filed before the mailing date of a first Office Action on the merits, whichever event occurs last. However, in the event that the first office action has been mailed, the Commissioner is authorized to charge any fees under 37 C.F.R. 1.17(p) or credit any overpayment to Account No. 18-1982.

- ☐ (b) This Information Disclosure Statement is filed after the period set forth in 37 C.F.R. 1.97(b), but is believed to be filed before the mailing date of a final action under §1.113 or a notice of allowance under §1.311, whichever occurs first.
- ☐ (1) The undersigned attorney certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement;
- ☐ (2) The undersigned attorney certifies that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned attorney after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of this statement; or
- ☐ (3) This Information Disclosure Statement is accompanied by a transmittal letter in which payment of the fee set forth in §1.17(p) and required by 37 C.F.R. 1.97(c) is authorized.

Respectfully submitted,



Barbara E. Kurys, Reg. No. 34,650  
Attorney/Agent for Applicant

Aventis Pharmaceuticals Inc.  
Patent Department  
Route #202-206 / P.O. Box 6800  
Bridgewater, NJ 08807-0800  
Telephone (908) 231-2965  
Telefax (908) 231-2626  
Aventis Docket No. DEAV2002/0086 US NP

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**Complete if Known**

<b>Application Number</b>	10/735,179
<b>Filing Date</b>	12-12-2003
<b>First Named Inventor</b>	FRICK
Group Art Unit	1615
Examiner Name	
Attorney Docket Number	DEAV2002/0086 - US - NP

Sheet	1	of	5
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Attorney Docket Number | DEAV2002/0086 - US - NP

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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
		EP	0850948		TSUJIHARA, et. al.	07-01-1998		
		EP	0953357		SUZUKI, et. al.	11-03-1999		
		EP	1213296 A1		FUJIKURA, et. al.	06-12-2002		
		JP	2000-80041		KENJI, et. al.	03-21-2000		
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		WO	00/63208		DORWALD, et. al.	10-26-2000		
		WO	00/64876		JAYYOSI, et. al.	11-02-2000		
		WO	00/64888		JAYYOSI, et. al.	11-02-2000		
		WO	00/66585		HORVATH, et. al.	11-09-2000		
		WO	00/71549		BROUGH, et. al.	11-30-2000		

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				Application Number	10/735,179
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				First Named Inventor	FRICK
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				Examiner Name	
Sheet	2	of	5	Attorney Docket Number	DEAV2002/0086 - US - NP

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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
		WO	00/78312		SAHOO, et. al.	12-28-2000		
		WO	01/09111		BRINER, et. al.	02-08-2001		
		WO	01/16147		FUJIKURA, et. al.	03-08-2001		
		WO	01/27128		ELLSWORTH, et. al.	04-19-2001		
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		WO	01/74834		WASHBURN, et. al.	10-11-2001		
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		WO	01/83451		IKUTA, et. al.	11-08-2001		
		WO	01/85695		LI, et. al.	11-15-2001		
		WO	01/91752		BAKSHI, et. al.	12-06-2001		

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				Attorney Docket Number	DEAV2002/0086 - US - NP
Sheet	4	of	5		

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Examiner Signature		Date Considered	
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				Filing Date	12-12-2003
				First Named Inventor	FRICK
				Group Art Unit	1615
				Examiner Name	
Sheet	5	of	5	Attorney Docket Number	DEAV2002/0086 - US - NP

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		ASAKAWA A., et. al., Cocaine-Amphetamine-Regulated Transcript Influences Energy Metabolism, Anxiety and Gastric Emptying in Mice, Hormone Metabolism Research, (2001), Vol. 33, pp. 554 - 558	
		OKADA, H., et. al., Synthesis and Antitumor Activities of Prodrugs of Benzoylphenylureas, Chem. Pharm. Bull. Vol. 42, Issue 1, 1994, pp. 57-61	
		LEE D. W., et. al., Leptin agonists as a potential approach to the treatment of obesity, Drugs of the Future, (2001), Vol. 26, No. 9, pp. 873 - 881	
		SALVADOR, J., et. al., Perspectives In The Therapeutic Use Of Leptin, Expert Opinion Pharmacotherapy, (2001), Vol. 2, No. 10, pp. 1615 - 1622	
		TYLE, P. et. al., Iontophoretic Devices for Drug Delivery, Pharmaceutical Research, (1986), Vol. 3, No. 6, pp. 318 - 326	
		WITHERS, S.G., et. al., 2-Deoxy-2-Fluoroglucosides: A Novel Class of Mechanism-Based Glucosidase Inhibitors, J. Am. Chem. Soc. (1987) Vol. 109 pp. 7530-7531	
		ZUNFIT, H. J. F., et. al., Carob Pulp Preparation for Treatment of Hypercholesterolemia, Advances In Therapy, (2001), Vol. 18, No. 5, pp. 230 - 236	

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